2018 MAY -9 PM 12: 33

2017 CERTIFICATION

Consumer Confidence Report (CCR)

| Tineville Woter Association | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Public Water System Nar | ne |
| 065MD6, D650017, D650018 | 111111111111111111111111111111111111111 |
| List PWS ID #s for all Community Water Syste | |
| The Federal Safe Drinking Water Act (SDWA) requires each Community Pa Consumer Confidence Report (CCR) to its customers each year. Dependent of the mailed or delivered to the customers, published in a newspaper of request. Make sure you follow the proper procedures when distributing the mail, a copy of the CCR and Certification to the MSDH. Please check a | ling on the population served by the PWS, this CCR local circulation, or provided to the customers upon e CCR. You must email, fax (but not preferred) or |
| Customers were informed of availability of CCR by: (Attach co | ppy of publication, water bill or other) |
| Advertisement in local paper (Attach copy | of advertisement) |
| On water bills (Attach copy of bill) | 5 |
| ☐ Email message (Email the message to the | address below) |
| ☐ Other | |
| Date(s) customers were informed:/ /2018 | / /2018 / /2018 |
| CCR was distributed by U.S. Postal Service or other direct methods used | t delivery. Must specify other direct delivery |
| Date Mailed/Distributed: / / | |
| | Date Emailed: / / 2018 |
| ☐ As a URL | (Provide Direct URL) |
| ☐ As an attachment | |
| ☐ As text within the body of the email messa | ge |
| CCR was published in local newspaper. (Attach copy of published | hed CCR <u>or</u> proof of publication) |
| Name of Newspaper: Smith Co. Reformer | |
| Date Published: 5 /2 / 18 | |
| CCR was posted in public places. (Attach list of locations) | Date Posted: / / 2018 |
| CCR was posted on a publicly accessible internet site at the foll | lowing address: |
| 1 · | (Provide Direct URL) |
| CERTIFICATION hereby certify that the CCR has been distributed to the customers of this pubove and that I used distribution methods allowed by the SDWA. I further cound correct and is consistent with the water quality monitoring data provided to of Health, Bureau of Public Water Supply | the PWS officials by the Mississippi State Department |
| Wanda Craft | 5-7-18 |
| Name/Title (President,) Mayor, Owner, etc.) | Date |
| Submission options (Select one me | ethod ONLY) |
| Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply | Email: water.reports@msdh.ms.gov Fax: (601) 576 - 7800 |
| P.O. Box 1700 Jackson, MS 39215 | **Not a preferred method due to poor clarity** |

CCR Deadline to MSDH & Customers by July 1, 2018!

2018 MAY -9 PM 12: 33

2017 Annual Drinking Water Quality Report Pineville Water Association, Inc. PWS#: 0650006, 0650017 & 0650018 April 2018

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Sparta Sand & Meridian Upper Wilcox Aquifers.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Pineville Water Association have received lower to moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Wanda Craft at 601-789-5005. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Monday of each month at 7:00 PM at the office located at 8305 HWY 501.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during for the period of January 1st to December 31st, 2017. In cases where monitoring wasn't required in 2017, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Level 2 Assessment: A very detailed study of the water system to identify potential problems and determine (if Possible) why an E.coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system.

| PWS ID# | | | | EST RESUL | ILD | | | |
|-----------------------------------|----------------------|-------------------|-------------------|-------------------------------------------------------------|--------------------------|------|-----|-------------------------------------------------------------------------------------------|
| Contaminant | Violatio n Y/N | Date Collected | Level Detected | Range of Detects or # of Samples Exceeding MCL/ACL | Unit Measure -ment | MCLG | MCL | Likely Source of Contamination |
| | | | | | | | | |
| Inorganio | | | | | | | | |
| Inorganic 10. Barium 14. Copper | Contai | 2016* | .0339 | .01270339 | ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits |

| 17. Lead | N | 2015/17 | 4 | 0 | ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
|----------------------------|------|----------|-----|----------|-----|---|----------|----------------------------------------------------------------------|
| Disinfectio | n By | -Product | S | | | | | |
| 81. HAA5 | N | 2016* | 1 | No Range | ppb | 0 | 60 | |
| 82. TTHM | N | 2016* | 4.8 | No De | | | | disinfection. |
| [Total trihalomethanes] | | 2010 | 7.0 | No Range | ppb | 0 | 80 | By-product of drinking water chlorination. |
| Chlorine | N | 2017 | .6 | .5 - 1 | | | | |
| | | | J., | 10-1 | ppm | 0 | MDRL = 4 | Water additive used to control microbes |

| Contaminant | Malatin | | 1 | EST RESUL | 110 | | | |
|--------------------------------------|------------------|-------------------|-------------------|-------------------------------------------------------------|--------------------------|------|----------|------------------------------------------------------------------------------------------------------------------------------------|
| Contaminant | Violation Y/N | Date Collected | Level Detected | Range of Detects or # of Samples Exceeding MCL/ACL | Unit Measure -ment | MCLG | MCL | Likely Source of Contamination |
| Inorganic | Contai | ninants | } | | | | | |
| 10. Barium | N | 2017 | .0031 | No Range | ppm | 2 | | |
| 13. Chromium | N | 2017 | | _ | рріп | 2 | 1 | Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits |
| 14. Copper | N | 2017 | .7 | No Range | ppb | 100 | 100 | Discharge from steel and pulp mills; erosion of natural deposits |
| 16. Fluoride | N | 2015/17 | .4 | 0 | ppm | 1.3 | AL=1.3 | Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives |
| 17. Lead | N | | .122 | No Range | ppm | 4 | 4 | Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| ir. Leau | IN | 2015/17 | 1 | 0 | ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| Disinfectio | n By-P | roducts | . | | | | | |
| 31. HAA5 | N | 2016* | 12 | No Range | ppb | 0 | 60 | By-Product of drinking water disinfection. |
| 22. TTHM Total rihalomethanes] | N | 2016* | 19.1 | No Range | ppb | 0 | 80 | By-product of drinking water chlorination. |
| Chlorine | N | 2017 | .6 | .5 - 1 | ppm | 0 | MDRL = 4 | Water additive used to control microbes |

| Contaminant | Vintakina | 5. | | EST RESUL | | | | | |
|-------------------------------------------------------|------------------|-------------------|-----------------------|-------------------------------------------------------------|--------------------------|------|----------------------|-----------|-------------------------------------------------------------------------------|
| | Violation Y/N | Date Collected | Level Detecte d | Range of Detects or # of Samples Exceeding MCL/ACL | Unit Measure -ment | MCLG | MCL | Likely \$ | Source of Contamination |
| Microbiol | ogical (| Contami | nants | | | | | L | |
| 1. Total Coliform Bacteria including E. Coli | N | November | Positive | 1 | NA | 0 | coliform in 5% of | monthly | Naturally present in the environment E Coli comes from human and animal fecal |
| Inorganic | Contan | ninants | | | | | | amples | waste |
| 10. Barium | N | 2016* | .0008 | No Range | ppm | 2 | 2 | from me | ge of drilling wastes; discharge etal refineries; erosion of natura |
| 13. Chromium | N | 2016* | 1.8 | No Range | ppb | 100 | 100 | Dischar | ge from steel and pulp mills; of natural deposits |

| 14. Copper | N | 2015/17 | .2 | 0 | ppm | 1.3 | 1 | Corrosion of household plumbing systems; erosion of natural deposits; |
|------------------------------------------------------------|------|-----------|------|----------|-----|-----|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 16. Fluoride | N | 2016* | .154 | No Range | ppm | 4 | 4 | leaching from wood preservatives Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories |
| ··· coud | | 2015/17 | 2 | 0 | ppb | 0 | AL=15 | Corrosion of household plumbing systems, erosion of natural deposits |
| | | | | | | | | - yerene, erecion of natural deposits |
| Disinfectio | n By | -Products | S | | | | | y rome, erected of flaturar deposits |
| 81. HAA 5 | N | 2017 | 23 | No Range | ppb | 0 | 60 | By-Product of drinking water |
| Disinfection B1. HAA5 B2. TTHM Total Total Trihalomethanes | _ | | | No Range | ppb | 0 | | By-Product of drinking water disinfection. |

^{*} Most recent sample. No sample required for 2017.

Microbiological Contaminants:

(1) Total Coliform/E Coli. Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. We found coliform indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessments (s) to identify problems and to correct any problems that were found during these assessments.

On system # 650018, in November of 2017 we had one sample on each system that tested positive for total coliform. The resamples were clear. During the past year we were required and completed for our water system 1 (one) Level 2 assessment. In addition, we were required to take and completed 2

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Pineville Water Association, Inc. works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Notice: This report will not be mailed to customers, however, copies are available upon request by calling 601-789-5005.

DRINKING WATER QUALITY REPORT LLE WATER ASSOCIATION, INC.

3#: 0650006, 0650017 & 0650018 **April 2018**

is year's Annual Quality Water Report. This report is designed to inform you about the ver to you every day. Our constant goal is to provide you with a safe and dependable it you to understand the efforts we make to continually improve the water treatment irces. We are committed to ensuring the quality of your water. Our water source is from d & Meridian Upper Wilcox Aquifers.

een completed for our public water system to determine the overall susceptibility of its potential sources of contamination. A report containing detailed information on how vere made has been furnished to our public water system and is available for viewing neville Water Association have received lower to moderate susceptibility rankings to

is report or concerning your water utility, please contact Wanda Craft at 601.789.5005. be informed about their water utility. If you want to learn more, please attend any of They are held on the first Monday of each month at 7:00 PM at the office located at

ents in your drinking water according to Federal and State laws. This table below lists ants that we detected during the period of January 1st to December 31st, 2017. In cases I in 2017, the table reflects the most recent results. As water travels over the surface ves naturally occurring minerals and, in some cases, radioactive materials can pick om the presence of animals or from human activity; microbial contaminants, such as ie from sewage treatment plants, septic systems, agricultural livestock operations, and such as salts and metals, which can be naturally occurring or result from urban stormtic wastewater discharges, oil and gas production, mining or farming; pesticides and a variety of sources such as agriculture, urban storm-water runoff, and residential uses; icluding synthetic and volatile organic chemicals, which are by-products of industrial on, and can also come from gas stations and septic systems; radioactive contaminants, or be the result of oil and gas production and mining activities. In order to ensure that rescribes regulations that limit the amount of certain contaminants in water provided king water, including bottled drinking water, may be reasonably expected to contain instituents. It's important to remember that the presence of these constituents does not poses a health risk.

and abbreviations you might not be familiar with. To help you better understand these terms we've

ontaminant which, if exceeded, triggers treatment or other requirements which a water system must

The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking LGs as feasible using the best available treatment technology.

(CLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is (CLGs allow for a margin of safety.

(MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence ary for control microbial contaminants.

l Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or ot reflect the benefits of the use of disinfectants to control microbial contaminants.

rams per liter (mg/l) - one part per million corresponds to one minute in two years or

ams per liter - one part per billion corresponds to one minute in 2,000 years, or a single

ed study of the water system to identify potential problems and determine (if Possible) occurred and/or why total coliform bacteria has been found in our wter system.

T RESULTS

| or eding | Unit Measurement | MCLG | MCT | Libry Source of Contamination |
|----------------|---------------------|------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| = | | | | The Court Area Division in the Court of the |
| | bbm | 2 | 2 | Discharge of dolling water, ducharge from motal reference; crossing of natural deposits |
| ÷(() | More | 13 | AL=13 | Commisse of homeshold planshing systems; evolve of natural deposits: leaching from wood preservatives |
| | ppb | 0 | AL=15 | Corresion of homehold phenking systems; evotion of natural deposits. |
| | | | | |
| | ppb | 0 | 60 | By Product of drinking water dainfection. |
| | ppb | 0 | 80. | By-product of disking water chelecomotion. |
| | bho | 0 | MORLA | Water additive med to control saicrobes. |
| PE | ULTS | ¥0 | 17. 1 | |
| ti or credi | Unit Measurement | | MCL | Likely Source of Contamination |
| -0 | · | - | - | |

PROOF OF PUBLICATION

The State of Mississippi, **County of Smith**

PERSONALLY CAME before me, the undersigned a and for **SMITH** Public in MISSISSIPPI the OFFICE CLERK of the SMITH COUNTY REFORMER, a newspaper published in the Town of Raleigh, Smith County, in said State, who being duly sworn, deposes and says that the SMITH COUNTY REFORMER is a newspaper as defined and prescribed in § 13-3-31 of the Mississippi Code 1972 Annotated and that the publication of a notice, of which the annexed is a copy, in the matter of

| Pineville V | Water Assoc | p |
|------------------------|--------------------|------------------------|
| | | |
| has been ma to-wit: | de in said paper | 1 times consecutively, |
| On the 2 | day ofMay | 2018 |
| On the | day of | 20 |
| On the | day of | 20 |
| On the | day of | 20 |
| Mary | MA OFFICE | MA CLERK |
| SWORN to | and subscribed bef | Fore me, this the |
| 1 | 1 1 1 | |

| day o | of 👡 |
|-----------------------------------------|----------|
| 20 18 | 2016 MAY |
| TOTOS ROWN | -9 |
| ANGE COMMISSION PARK PUBLIC | |
| COMOTH CO. | H 12: 33 |
| *************************************** | Words |

Cost

| AVOCOLOUNT INCO | SERVIGERENOM | |
|-----------------|--------------|-------|
| 020018000 | 03/21 | 04/23 |
| SERVICE ADDRESS | | |
| 12860 HWY' | 501 | |

| GURBENT | PREVIOUS | (USED) |
|---------|------------------|--------|
| 8588 | 8587 | 1 |
| | SOC DOE OFFINISH | |

| WTR | 19.00 |
|--------------|-------|
| BK | .50 |
| NET DUE >>> | 19.50 |
| SAVE THIS >> | 20.00 |
| CDOCC DUE >> | 39.50 |

RETURN THIS STUB WITH PAYMENT TO:

PINEVILLE WATER ASSN P.O. BOX 37 RALEIGH, MS 39153 601-789-5005 FIRST-CLASS MAIL U.S. POSTAGE PAID PERMIT NO. 15 RALEIGH, MS

| AMOUNT DUE ON OR BEFORE DUE DATE | DUE DATE | AMOUNT DUE PLUS LATE FEE |
|----------------------------------------|-------------|-----------------------------|
| | 05/16/2018 | |
| AMOUNT DUE | AFTIER 26TH | PAST DUE AMOUNT |
| 19 50 | 20.00 | 39.50 |
| 19.50 | 20.00 | |

2017 CCR IS AVAILABLE UPON REQUEST AT OFFICE.

RETURN SERVICE REQUESTED

020018000 KENNETH SOREY 12860 HWY 501

FOREST, MS 39074

2010 MAY -9 PH 12: 33